

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	739	375/368.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:44
L2	227	1 and ((clock near3 data) or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:48
L3	185	1 and ((clock near3 data) or cdr) and pattern\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:48
L4	567	375/149.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:48
L5	57	4 and ((clock near3 data) or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:49
L6	38	5 and spread spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/19 08:49
S1	3483	375/354.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 09:25
S2	130	S1 and spread spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 10:24

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S3	54	spread spectrum and ((clock near2 data near2 loop) or CDR)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 11:48
S4	9541	(adjust\$4 or chang\$4) same sampl\$4 same controll\$4 same phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 11:51
S5	160	S4 same (clock with data with recover\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 11:53
S6	12	S5 and (spread spectrum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 11:58
S7	25978	(phase with (adjust\$3 or adjustment\$4 or modif\$5 or chang\$4) same sampl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 12:04
S8	997	S7 and spread spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 12:05
S9	113	S8 and (clock with data with recover\$4 or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/14 12:06
S10	5	("5696800"   "5867542"   "6057730"   "6236697"   "6347128").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 12:57
S11	6	("3993868"   "4912566"   "5671258"   "5689692"   "6094236"   "Re34317").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 12:59

## EAST Search History

S12	157	( "3700820"   "3761610"   "4069392"   "4156277"   "4292623"   "4320513"   "4384307"   "4385206"   "4425665"   "4458314"   "4480307"   "4570220"   "4583124"   "4608700"   "4630126"   "4646232"   "4667192"   "4675865"   "4709343"   "4744079"   "4768145"   "4811262"   "4811421"   "4862402"   "4901307"   "4914574"   "5022049"   "5050004"   "5056109"   "5084900"   "5093840"   "5103459"   "5105423"   "5109390"   "5113525"   "5115429"   "5117385"   "5140613"   "5159283"   "5159551"   "5166951"   "5166952"   "5193094"   "5199061"   "5204876"   "5216692"   "5224120"   "5228054"   "5228056"   "5235614"   "5237586"   "5241690"   "5245629"   "5253268"   "5253347"   "5257283"   "5258940"   "5260967"   "5262974"   "5265119"   "5267262"   "5274474"   "5276684"   "5283536"   "5287299"   "5287463"   "5295152"   "5297162"   "5299228"   "5305349"   "5309474"   "5311459"   "5321721"   "5327455"   "5327467"   "5339174"   "5341396"   "5341397"   "5343335"   "5345598"   "5347536"   "5349606"   "5351134"   "5353302"   "5353352"   "5355453"   "5361276"   "5363377"   "5365585"   "5367533"   "5373502"   "5377183"   "5379242"   "5392287"   "5396516"   "5396539"   "5398243"   "5404376"   "5406559"   "5414728"   "5414729"   "5414732"   "5416797"   "5418624"   "5420864"   "5420896"   "5430724"   "5430760"   "5440597"   "5442662"   "5446683"   "5446756"   "5459759"   "5483549"   "5487089"   "5488629"   "5509126"   "5519736"   "5528593"   "5528624"   "5544156"   "5548613"   "5550811"   "5559790"   "5561669").PN. OR ("5563912"   "5594718"   "5596570"   "5619524"   "5627855"   "5638362"   "5654980"   "5657343"   "5673286"   "5712869"   "5745484"   "5781584"   "5796776"   "5841768"   "5870378"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 13:56
3/19/2007 9:41:20 AM		"5872810"   "5875400"   "5878329" C:\Documents and Settings\sfu\My Documents\EAST\Workspaces\10743614.wsp "5881056"   "5881368" "589665"   "5940387"   "5953346"			Page 3	

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S13	87	S12 and spread spectrum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 13:56
S14	1	S13 and (clock with data with recover\$4 or cdr)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 13:57
S15	1	S12 and (clock with data with recover\$4 or cdr)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 13:58
S16	3545	(detect\$4 or determin\$4) with spread spectrum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 14:03
S17	90	S16 same (clock with data or cdr)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:40
S18	241	modif\$4 same (adjust\$4 same sampl\$4 with clock\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 14:49
S19	23	S18 and spread spectrum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:15
S20	1522	375/316.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:16
S21	31	S20 and (spread spectrum and (clock with data or cdr))	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:16
S22	939	375/147.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:40
S23	149	S22 and (data with clock or cdr)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:41
S24	147	S23 and (detect\$4 or determ\$4 or determin\$4)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 15:42
S25	50	S23 and ((detect\$4 or determ\$4 or determin\$4) with spread spectrum)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 17:21
S26	1013	375/355.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 17:22
S27	8	S26 and ((clock with data) or cdr) same spread spectrum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 17:22

## EAST Search History

S28	19	("4599732"   "5073898"   "5081645"   "5184135"   "5278826"   "5311541"   "5327496"   "5371760"   "5406551"   "5412620"   "5414734"   "5436599"   "5465396"   "5469452"   "5471497"   "5546420"   "5561849"   "5592471"   "5615227").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/03/14 17:27
S29	18826	(detect\$4 or determ\$4) with (spread spectrum or ((low and high) with (data or bandwidth)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:17
S30	5341	S29 and (clock with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:04
S31	5365	S29 and (clock with data or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:17
S32	1708	S31 and ("375"/\$.ccls. or "370"/\$.ccls. or "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:18
S33	6919	(determ\$4) with (spread spectrum or ((low and high) with (data or bandwidth)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:17
S34	1792	S33 and (clock with data or cdr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:17
S35	594	S34 and ("375"/\$.ccls. or "370"/\$.ccls. or "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:18

## EAST Search History

S36	128	S35 and ((adjust\$4 or adjustment\$4 or chang\$4) with sampl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 09:19
S37	30	"743614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/03/15 12:01